

FLUOR DANIEL

RECORD OF TELEPHONE CONVERSATION

FROM: Tom Casabonne TJC DATE: Sept. 15, '93
LOCATION: Irvine 552M TIME: 12:17 PM
TO: Larry Brown, Dallas Water P.O. NO. _____
Utilities - Planning OTHER REF. Lake Ray Hubbard
LOCATION: Dallas, (214) 670-3216

I called Mr. Brown to ask how much water the utility takes out of the lake, on average. According to him, they take an average 70,000,000 gal/day (equivalent to an annual rate of 78,000 acre-ft/yr) on any given day of the year. The actual daily rate can vary from 0 to 160,000,000 gal/day. A typical summer day would take 100,000,000 gal from the lake, while a typical winter day would only take forty or fifty million gallons, or even less.

If the other lakes are included, the utility takes in a total average of 330,000,000 gal/day (equivalent to an annual rate of 370,000 acre-ft/yr).

Mr. Brown can also give estimates of the amount of water which other communities take out of Lewisville Lake. He was very cooperative and he would be an excellent resource for more information if we need it.